

**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR UTILITY PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MASK DATA PREPARATION**

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, '1.56(a) which states in relevant part: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section....The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by '1.97(b)-(d) and 1.98."

I hereby claim foreign priority benefits under Title 35, United States Code, '119 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	<u>Priority Claimed</u>
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(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
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(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
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I hereby claim the benefit under Title 35, United States Code, '120 of any United States application(s), and under '119(c) of any United States provisional application(s), listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, '1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Patented, Pending, Abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and to file, prosecute and to transact all business in connection with international applications directed to said invention:

Mark A. Haynes -	Reg. No. 30,846
Ernest J. Beffel, Jr. -	Reg. No. 43,489
Warren S. Wolfeld -	Reg. No. 31,454
James F. Hann -	Reg. No. 29,719
Bill Kennedy -	Reg. No. 33,407

Address all correspondence to:

**CUSTOMER NO. 22470**

Haynes Beffel & Wolfeld LLP  
P.O. Box 366  
Half Moon Bay, CA 94019

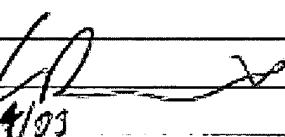
Direct all telephone calls to Mark A. Haynes at (650) 712-0340.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint  
inventor, if any:

Christophe PIERRAT

Inventor's signature:



*Christophe PIERRAT*

Date:

10/24/03

Citizenship:

FRANCE

Residence:

2061 Rockhurst Court, Santa Clara, CA 95051

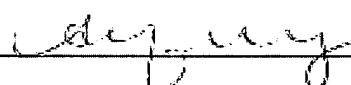
Post Office Address:

- same as above -

Full name of second joint  
inventor, if any:

Alfred Kwok-Kit WONG (黃國杰)

Inventor's signature:



*Alfred Kwok-Kit WONG*

24 Oct 2003

Date:

Citizenship:

Hong Kong (CHINA)

Residence:

1850 Beacon Street, # 604, Brookline, MA 02445

Post Office Address:

- same as above -

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	Group Art Unit: <i>not assigned</i>
Christophe PIERRAT et al.	Examiner: <i>not assigned</i>
Application No. _____	<b>CUSTOMER NO. 22470</b>
Filed: _____	
Title: <b>MASK DATA PREPARATION</b>	

**POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR**  
**UNDER 37 C.F.R. 3.71 WITH REVOCATION OF PRIOR POWERS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters patent hereby appoints:

Mark A. Haynes	-	Reg. No. 30,846
Ernest J. Beffel, Jr.	-	Reg. No. 43,489
Warren S. Wolfeld	-	Reg. No. 31,454
James F. Hann	-	Reg. No. 29,719
Bill Kennedy	-	Reg. No. 33,407

to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. 3.71.

Application No. \_\_\_\_\_

Atty Docket: FTIS 1004-1

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

- a copy of an Assignment attached hereto, which Assignment has been (or is herewith) forwarded to the Patent and Trademark Office for recording; or
- the Assignment recorded on \_\_\_\_\_ at reel \_\_\_\_\_, frames \_\_\_\_\_.

Pursuant to 37 C.F.R. 3.73(b) the undersigned Assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of Assignee's knowledge and belief, title is in the identified ASSIGNEE.

Direct all telephone calls to Mark A. Haynes at (650) 712-0340.

Address all correspondence to:

**Customer Number 22470**

**HAYNES BEFFEL & WOLFELD LLP**  
P.O. Box 366  
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(650) 712-0340 (phone)  
(650) 712-0263 (fax)

Date: 10/24/01

ASSIGNEE: FORTIS SYSTEMS, INC.

Signature:

  
Christophe Pierrot, President